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Mathewson, Morley H., The Challenge Confronting Industrial Engineering, March-April, 1962, p. 71.
Mathewson, Morley H., President's Comments: What Does Industry Expect of the Industrial Engineering Graduate?, May-June, 1962, p. 197.
Mathewson, Morley H., The President's Message: The Heritage of Industrial Engineering, July-August, 1962, p. 269.
Mathewson, Morley H., The President's Message: Building Bridges to New Horizons, November-December, 1962, p. 455.
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Planning and Control

Ancker, Clinton J., Jr., Control of Finished Goods Inventory in a Distribution System—An Alternate Solution and an Extension, July-August, 1962, p. 219.
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Salveson, Melvin E., A Computational Technique for the Scheduling Problem, January-February, 1962, p. 30.
Sobczak, Thomas V. (Technical Note), Network Planning—A Bibliography, November-December, 1962, p. 507.

Quality Control

David, Nasim A., and Diviney, Thomas E. (Technical Note), Simplified Sampling Technique for Large Lots, November-December, 1962, p. 511.
Saks, Gerald D., An Operations Control Study of a Quality Control Department, November-December, 1962, p. 460.
Smith, William C., A Time Standards System for Statistical Quality Control Sampling and Random Lots Inspection Program, January-February, 1962, p. 27.
Soth, Roger M., A Practical Approach to Statistical Quality Control in Paper Finishing Operations, November-December, 1962, p. 491.

Queueing Theory

Ancker, C. J., Jr., and Gafarian, A. V., Queueing with Impatient Customers Who Leave at Random, March-April, 1962, p. 84.
Barten, Kenneth, A Queueing Simulator for Determining Optimum Inventory Levels in a Sequential Process, July-August, 1962, p. 245.
Disney, Ralph L. (Technical Note), Some Multichannel Queueing Problems with Ordered Entry, January-February, 1962, p. 46.
Haines, I. Landis, and Rose, Charles F., Use of Queueing Theory in Setting Production Standards, November-December, 1962, p. 456.

Simulation

Barten, Kenneth, A Queueing Simulator for Determining Optimum Inventory Levels in a Sequential Process, July-August, 1962, p. 245.
Bedworth, David D., Simulation of Production-Flow Characteristics by an Electromechanical Device, May-June, 1962, p. 166.
Bullinger, Clarence E., The Estimating Function in Decision Making, Its Development, Characteristics and Use, January-February, 1962, p. 3.
Burgess, A. R. (Technical Note), Comments on "Simulation in the Application of Wage Incentives to Multiple Machines," July-August, 1962, p. 264.
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Systems

Bruner, William G., Jr., Systems Design—A Broader Role of Industrial Engineering, March-April, 1962, p. 91.

Work Measurement

Carlson, John G., Production Standards for Small-Lot Manufacturing, November-December, 1962, p. 496.
Davidson, Harold O., On Balance—The Validity of Predetermined Elemental Time Systems, May-June, 1962, p. 162.
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Haines, I. Landis, and Rose, Charles F., Use of Queueing Theory in Setting Production Standards, November-December, 1962, p. 456.
Hicks, C. R., and Young, H. H., A Comparison of Several Methods for Determining the Number of Readings in a Time Study, March-April, 1962, p. 93.
Honeycutt, John M., Jr., Comments on "An Experimental Evaluation of the Validity of Predetermined Elemental Time Systems," May-June, 1962, p. 171.
Hudson, W. R., A Study of the Dynamic Response Characteristic of a Reaction Force Apparatus for Measuring Physiological Cost of Dynamic Manual Work, January-February, 1962, p. 15.
Hudson, W. R., Workplace Dimensions and Physiological Cost to the Worker—A Preliminary Study, May-June, 1962, p. 150.
Kemppinen, A. I., A New Method for Calculating Extrusion Tool Manufacturing Standards, May-June, 1962, p. 158.
Smith, William C., A Time Standards System for Statistical Quality Control Sampling and Random Lots Inspection Program, January-February, 1962, p. 27.